



Cable-to-Cable 180° Cable Exit 1 Position D Code Housing for Male Terminals Crimp Cable Mount (Free-Hanging) FAKRA Data Connectivity Housings

Part Number:

TE-1452581-4

Basic Information			
Number of Positions	1.0	REN-OTEC	(iii.
Series	FAKRA		
Topn	1452581-4		
Product Description	1 WAY JACK COAX CON	IN FAKRA2	
Mixed & Hybrid Connector	No		
Connector System	Cable-to-Cable		
Number of Rows	1.0 PENFOTEE	HISTORICE TEXT	
Keying Code	D		
Contact Type	Pin		
Center Contact	Without		
Connector Mounting Type	Cable Mount (Free-Hang	ging)	
Connector & Housing Type	Housing for Male Termina	als	
Snap-Lock	Without		

Mechanical Specification			
Mating Pin Diameter	.5 mm ( .02 in )	m/	
Connector Height	10.3 mm ( .405 in )		EC ACIO
Product Length	26 mm (1.023 in)		
Product Width	10.9 mm ( .429 in )		
Cable Exit Angle	180°		
Panel Attachment Style	Front Mount		



Material Specification	
Contact Mating Plating	Unplated
Housing Color	Claret Violet
Body Material	PBT GF
Outer Contact Plating	Tin (Sn)
Ferrule	Without

Electrical Specification		
Connector & Contact Terminates To	Wire & Cable	
Contact Current Rating (Max) (A)	1.0	
Mating Retention	With	
Termination to Cable	Crimp	
Cable Type	DACAR 462   RG 174	
Nominal Voltage Architecture (V)	800.0	

Environmental Specification	
Sealable	No
Operating Temperature (Max) (°C)	65   70   75   80   85
Operating Temperature (Max) (°F)	149   158   167   176   185

## **Disclaimer**

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.